#### DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

Attorney's Docket No. 81044342

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and

for which a patent is	s sought on the inventio	n entitled			
METHOD AND	SYSTEM FOR [	DETERMINING E	NGINE STATE	OF A HYBRID EL	ECTRIC
the specification of	which is attached hereto	<b>o</b> .			
I have reviewed and	understand the conter	nts of the specification	identified above, inclu	ding the claims.	
accordance with Se as to application for	ction I.56(a), Title 37 of	the Code of Federal Retificate on the invention	legulations; and on filed in any country	ne examination of this ap	
[X] no	such applications have	e been filed, or			
[] <b>s</b> ı	uch applications have b	een filed as follows:			
[]	I hereby claim the bene	fit under 35 U.S.C. 119	9(e) of any United Stal	tes provisional application	on(s) listed below
COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	Additional provisional application
					numbers are listed on a supplemented priority data sheet PTO/SB/02B attached hereto.
application designati not disclosed in the p § 112, I acknowledge available between th	ng the United States, lis prior United States or Pe e the duty to disclose in e filing date of the prior	sted below and, insofar CT International applic formation which is mat application and the na	r as the subject matter ation in the manner p terial to patentability at ational or P CT Interna	365(c) of any PCT Inte of each of the claims of rovided by the first para s defined in 37 CFR § 1. tional filing date of this a	this application is graph of 35 U.S.C. 56 which became application.
(Application Number)		(Filing Date)	(Status - p	(Status - patented, pending, abandoned)	
(Application Number)		(Filing Date)	(Status - p	(Status - patented, pending, abandoned)	

POWER OF ATTORNEY: - I/we hereby appoint the following Practitioners at: Customer Number 28395, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and all foreign Patent Offices.

### Address all correspondence and telephone calls to: 28395

Donald Harrington - 17427 Brooks Kushman P.C. 1000 Town Center Twenty-Second Floor Southfield, Michigan, 48075-1238

(248) 358-4400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

		SIGNATURE: Prema V. M.	21.100
Name:	Mukunda Prema	prema	Date:
Home Address:	1795 Columbus Drive Apt. 103,		
City, State, Zip:	Canton, MI 48188		
Country:	United States of America		
Residence:	Canton, MI 48188,	United States of America	
Nationality/Citizenship:		India	
		114 1 0	1 / / 1/
Name:	Fazal Syed	- All alex	Date: 4/1/04
Home Address:	40636 Clearsprings Ct,	111	( '
City, State, Zip:	Canton, MI 48188		
Country:	United States of America		
Residence:	Canton, MI 48188	United States of America	
Nationality/Citize	nship:	Pakistan	
Name:	Ryan McGee		Date:
Home Address:	1411 Saunders Crescent,		Date
City, State, Zip:	Ann Arbor, MI 48103		
Country:	United States of America		
Residence:	Ann Arbor, MI 48103,	United States of America	
Nationality/Citizenship:		United States of America	
Name:	Kevin Davies		Date:
Home Address:	24469 Republic Ave.,		Date
City, State, Zip:	Oak Park, MI 48237		
Country:	United States of America		
Residence:	Oak Park, MI 48237,	United States of America	
Nationality/Citize		United States of America	
Hadolianti Otticolollipi		The state of the s	

Please direct all correspondence to: 28395

Address all correspondence and telephone calls to: 28395 Donald Harrington - 17427 Brooks Kushman P.C. 1000 Town Center Twenty-Second Floor Southfield, Michigan, 48075-1238 (248) 358-4400 I hereby declare that all statements made herein of my own knowledge are true and that all statements mad e on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may Jeopardize the validity of the application or any patent issuing thereon. SIGNATURE: Name: Mukunda Prema Home Address: 1795 Columbus Drive Apt. 103, Date: \_\_\_\_\_ City, State. Zip: Canton, MI 48188 Country: United States of America Residence: Canton, MI 48188. United States of America Nationality/Citizenship: India Name: Fazal Sved Dat e: \_ Home Address: 40636 Clearsprings Ct. City, State, Zip: Canton, MI 48188 United States of America Country: Residence: Canton, MI 48188 United States of America Nationality/Citizenship: Pakistan Name: Ryan McGee Home Address: 1411 Saunders Crescent, City, State, Zip: Ann Arbor, MI 48103 Country: United States of America Residence: Ann Arbor, MI 48103, United States of America Nationality/Citizenship:

United States of America

Date: \_

United States of America United States of America

Name:

Kevin Davies

Home Address: City, State, Zip:

24469 Republic Ave., Oak Park, MI 48237

Country:

United States of America

Residence: Oak Park, MI 48237,

Nationality/Citizenship:

Please direct all correspondence to: 28395

### Address all correspondence and telephone calls to: 28395

Donald Harrington - 17427 Brooks Kushman P.C. 1000 Town Center Twenty-Second Floor Southfield, Michigan, 48075-1238

(248) 358-4400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

		SIGNATURE:	
Name: Home Address: City, State, Zip: Country: Residence: Nationality/Citize	Canton, MI 48188 United States of America Canton, MI 48188,	United States of America India	Date:
Name: Home Address: City, State, Zip: Country: Residence: Nationality/Citize	Canton, MI 48188 United States of America Canton, MI 48188	United States of America Pakistan	Date:
	United States of America Ann Arbor, MI 48103,	United States of America United States of America	Date:
Name: Home Address: City, State, Zip: Country: Residence:	Oak Park, MI 48237 United States of America Oak Park, MI 48237,	Kuin Davis United States of America	Date: <u>3/30/2004</u>
Nationality/Citizenship:		United States of America	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Mukunda Prema, et al.

Serial No.: To Be Assigned

Filed: Filed Herewith

For: METHOD AND SYSTEM FOR DETERMINING ENGINE STATE OF A

HYBRID ELECTRIC VEHICLE

Attorney Docket No.: 81044342 / FMC 1632 PUS

# **CONSENT LETTER**

Commissioner for Patents U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The attorney/agent identified below has reviewed this application and its attachments and consents to its electronic filing.

Respectfully submitted,

Mukunda Prema, et al.

By:

Donald J. Harrington

Reg. No. 17,427

Attorney/Agent for Applicant

Date: April 19, 2004

**BROOKS KUSHMAN P.C.** 

1000 Town Center, 22<sup>nd</sup> Floor Southfield, MI 48075-1238

Phone: 248-358-4400 Fax: 248-358-3351